



OLIFF & BERRIDGE, PLC
ATTORNEYS AT LAW

Application Data Sheet

Applicant Information

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| Applicant Authority type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Satoshi |
| Family Name:: | SUGAHARA |
| City of Residence:: | Yokohama-shi <u>Kanagawa</u> |
| Country of Residence:: | Japan |

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|-------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Tomohiro |
| Family Name:: | MATSUNO |
| City of Residence:: | Tokyo |
| Country of Residence:: | Japan |

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|-------------------------------|---------------------------------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Masaaki |
| Family Name:: | TANAKA |
| City of Residence:: | Saitama-shi <u>Saitama</u> |
| Country of Residence:: | Japan |

Correspondence Information

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|----------------------------------|-------|
| Correspondence Customer Number:: | 25944 |
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Application Information

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| Application Type:: | National Phase |
| Subject Matter:: | Utility |
| CD-ROM or CD-R:: | None |

Title:: RECONFIGURABLE LOGIC CIRCUIT
USING A TRANSISTOR HAVING SPIN-
DEPENDENT TRANSFER
CHARACTERISTICS

Attorney Docket Number:: 125426

Suggested Drawing Figure:: 30

Total Drawing Sheets:: 51

Small Entity:: No

Representative Information

Attorneys associated with Customer No. 25944.

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|---|----------------------|-------------------------------------|----------------------|
| Domestic Priority Information | | | |
| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
| | | | |
| This Application is a | National Stage of | PCT/JP2004/004379 | 03/26/04 |
| | | | |
| Foreign Priority Information | | | |
| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: |
| | | | |
| Japan | 2003-086499 | 03/26/03 | Yes |
| | | | |
| Assignee Information | | | |
| Assignee Name:: | | Japan Science and Technology Agency | |
| Street of mailing address:: | | 1-8, Hon-cho 4-chome | |
| City of mailing address:: | | Kawaguchi-shi | |
| State or Province of mailing address:: | | Saitama | |
| Country of mailing address:: | | Japan | |
| Postal or Zip Code of mailing address:: | | 332-0012 | |